

Devesh Chandan

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Summary

Second-year Electronics & Telecommunication engineering student skilled in Software Development, Data Structures & Algorithms (C++), Web Technologies, and Backend Development. Experience building automation tools, full-stack web applications, and AI/ML-based solutions. Strong foundation in OOP, databases, REST APIs, and version control, seeking a Software Engineering Internship to apply problem-solving and development skills in real-world projects.

Education

Pune Institute of Computer Technology, Pune <i>B.E., Electronics and Telecommunication Engineering</i> Focused on software development, ML concepts, and modern engineering technologies.	8.8 CGPA 2024–2028
Santaji Mahavidyalaya, Nagpur <i>Higher Secondary Certificate</i> Strong foundation in Physics, Chemistry, and Mathematics.	83.17% 2022–2024
Mount Carmel Convent School, Katol <i>Secondary School Certificate</i>	88.30% 2021–2022

Experience

PICT ACM Student Chapter <ul style="list-style-type: none">Practiced DSA problems (Arrays, DP, Trees, Graphs) improving problem-solving speed.Participated in coding contests and team-based hackathons focused on real-world software solutions.Collaborated on projects using Git, GitHub, and Agile workflows.	Pune Sept 2024– <i>Present</i>
Pune Institute of Computer Technology <ul style="list-style-type: none">Learning DSA in C++, fundamentals of MySQL, and core software development practices.	Pune Sept 2024– <i>Present</i>

Projects

Signary Website <ul style="list-style-type: none">Built a web-based automation system using Node.js, Express.js, MySQL, and EJS.Implemented preventive maintenance module reducing downtime by 20%.Designed responsive UI using Tailwind CSS & Bootstrap.Improved operational efficiency by 15% through workflow automation.	Aug 2025
VAN-NETRA (SIH Hackathon) <ul style="list-style-type: none">Developed AI-powered FRA Atlas & WebGIS DSS integrating satellite data.Built ML models using OCR, NLP, CNN for land classification and beneficiary matching.Developed dashboards using React.js, improving decision-making for central schemes.Implemented secure APIs and multilingual interface for government DSS.	Aug 2025 – Oct 2025

Technical Skills

Programming: C++, Java, C
Core CS: OOP, DSA, OS basics, DBMS
Web Development: HTML, CSS, React.js, JavaScript, Next.js, EJS, Tailwind, Bootstrap
Backend: Node.js, Express.js, REST APIs
Databases: MySQL, MongoDB
Tools: Git, GitHub, VS Code, Postman
AI/ML: Python basics, OCR, CNN, NLP

Certificates & Achievements

Pulzion'25 – AI GridLock
1st Prize in Internal College Hackathon “TECHRUSH”